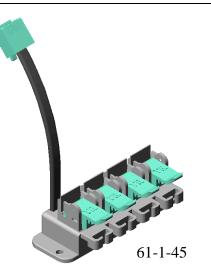


141 Rodeo Drive Edgewood, NY 11717 Customer Service/Sales 888-844-4720 tii 61 / tii 62 Series Category 6 Termination Block 03/08 Rev C

## INSTALLATION NOTE



## 1. GENERAL

1.1 The TII 61 / TII 62 Series Sealed Category 6 Termination Blocks are used for applications requiring more than one connection to an FTTP ONT. The TII 61 / TII 62 Series provide connections in the following configurations:

| Model Description |  |
|-------------------|--|
| TII 61-2-11       | 4 Rocker IDC Bridge with 2 RJ-11<br>Cables Out   |
| TII 61-4-11       | 4 Rocker IDC Bridge with 4 RJ-11<br>Cables Out   |
| TII 61-1-45       | 4 Rocker IDC Bridge with 1 RJ-45<br>Cable Out    |
| TII 62-4-11       | 8 Rocker IDC Bridge with 4 RJ-11<br>Cables Out   |
| TII 62-8-11       | 4 Rocker IDC Bridge with 8 RJ-11<br>Cables Out   |
| TII-61-1-45-3     | 4 Rocker IDC Bridge with 1 RJ-45<br>3" Cable Out |

- 1.2 Installation is accomplished using standard technician tools. The Insulation Displacement Contacts (IDC) are achieved using gel sealed rockers.
- 1.3 IDC Terminations accept 26-22 AWG solid wire.

## 2. WARRANTY

2.1 See TII Warranty. If this unit fails during the warranty period, the factory should be requested to authorize return. Return the unit prepaid when authorization is received. Units that fail due to abuse or normal wear should be discarded.

## 3. INSTALLATION

- 3.1 Remove the TII 61 / TII 62 Sealed Wiring Termination Block and inspect it for damage. If damaged, obtain another unit.
- 3.2 The termination block may be mounted via screws to a suitable flat surface or installed within a TII indoor / outdoor wire terminal housing. Use suitable hardware to attach the block to the mounting service.
- 3.3 Plug in RJ-11 / RJ-45 plugs into the corresponding jacks.
- 3.4 Lift the rocker of the input terminal to the full up position. DO NOT strip wires. Hold the customer telephone wire pair to be terminated between thumb and index finger. Insert wires into wire guides simultaneously until they bottom-out. While holding wires in position, terminate rocker by lowering to the full DOWN position (See Figure 1)
- 3.5 Terminate any additional input or output pairs as required following the above steps.
- 3.6 To keep wire pairs organized, route them through the molded wire looms as shown in Figure 1.

